



Polywipe-C Wiper

Standardweight 100% polyester interlock knit wiper

Description

The Polywipe-C Wiper is a standardweight wiper with a textured surface for effective cleaning. It is made from 100% textured polyester knitted fabric and laundered in an ISO Class 4 to further reduce contamination. Available in both a bulk pack and a stack pack. The Polywipe-C Wiper is a cost effective solution for customers who need to upgrade from less critical wipers.

Features and Benefits

- ◆ Soft, non-abrasive texture cleans surfaces without scratching
- ◆ Low in both particles and extractables
- ◆ Good sorbency with solvents
- ◆ Abrasion and chemical resistant
- ◆ Available in custom sizes and shapes

Applicability

The information presented here is applicable to the part numbers shown below as well as to any product containing the same materials and produced under the same conditions, regardless of product size or packaging configuration. Please contact a Contec sales representative for more details.

Technical Data

Attribute; (units)	Value**	Test Method
Basis weight; (g/m ²)	116	
Sorbency in water		IEST-RP-CC004.3, Sec. 8.1
Intrinsic; (mL/g)	2.60	
Extrinsic; (mL/m ²)	292	
Sorptive rate; (seconds)	< 1	IEST-RP-CC004.3, Sec. 8.2
Non-volatile residue, NVR		IEST-RP-CC004.3, Sec. 7.1.2
In deionized water; (g/m ²)	0.0064	
In isopropanol; (g/m ²)	0.0107	
Specific ions		IEST-RP-CC004.3, Sec. 7.2.2
Sodium; (ppm)	0.386	
Chloride; (ppm)	0.105	
Particles, readily releasable		IEST-RP-CC004.2, Sec. 5.1
P≥0.3um; (x10 ⁶ /m ²)	N/A	
P≥0.5um; (x10 ⁶ /m ²)	3.7	
Fibers > 100um; (x10 ³ /m ²)	5.4	IEST-RP-CC004.2, sec. 5.2

** ND = None detected; levels are below detection limit of test equipment

Part #	Description
PC-44	4" x 4" (10 x 10cm) wiper
PC-44B	4" x 4" (10 x 10cm) wiper, bulk packaged
PC-66	6" x 6" (15 x 15cm) wiper
PC-66B	6" x 6" (15 x 15cm) wiper, bulk packaged
PC-99	9" x 9" (23 x 23cm) wiper
PC-99B/150	9" x 9" (23 x 23cm) wiper, bulk packaged
PC-99B	9" x 9" (23 x 23cm) wiper, bulk packaged
PC-1212	12" x 12" (30.5 x 30.5cm) wiper
PCB-99	9" x 9" (23 x 23cm) blue wiper
LWPC0001	23.65" x 9.85" (60 x 25 cm) wiper, bulk packaged
LWPC0002	9" x 9" (23 x 23cm) wiper, sterile
LWPC0003	12" x 12" (30.5 x 30.5cm) wiper, sterile

Packaging

300 wipers/bag, 24 bags/case
300 wipers/bag, 16 bags/case
300 wipers/bag, 14 bags/case
300 wipers/bag, 10 bags/case
150 wipers/bag, 12 bags/case
150 wipers/bag, 10 bags/case
300 wipers/bag, 5 bags/case
75 wipers/bag, 10 bags/case
150 wipers/bag, 12 bags/case
50 wipers/bag, 6 bags/case
25 wipers/inner bag, 4 inner bags/outer bag, 10 outer bags/case
25 wipers/inner bag, 4 inner bags/outer bag, 10 outer bags/case

Notes:

- 1) Data shown are typical values and should not be used as product specifications.
- 2) Valid product comparisons may only be obtained through side-by-side testing in the same test facility, under similar conditions.
- 3) Current and/or comparison data may be available. Please contact a Contec sales representative for details.

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